



THE EMPRESS EXPRESS

VOLUME XVIII, No. 7

EMPRESS, ALTA. THURSDAY, July 17, 1930

Price: \$2.00 Per Year.

United Church

Church School, 10:30 a.m.
Public Worship, 11:30 a.m.
Services will be held at:
Leland, 2:30 p.m.
Social Plains, 7:30 p.m.
"We are laborers together with God."

Rev. Geo. A. Shields,
Minister.

Castle Coombe Mission

11 a.m., Walden School,
2:30 p.m., Mayfield Hall,
3:15 p.m., Sunday School.
—R. A. Cameron, Student
Missionary Union Church.

Dairying Is Most

Lucrative Branch

Ottawa, July 9.—Dairying is the most lucrative branch of farming over a long period of years, it is announced here after a detailed study of the agricultural industry.

Figures compiled in the United States were used as a basis of the calculation.

Comparing the year 1927 with 1919 it became apparent that the grain farmer received in 1927 only 84 per cent of his 1919 income; the fruits and vegetables producer 83 per cent, the meat-animal producer 85 per cent; the dairy and poultry producer received 101 per cent of his 1919 income.

J. Farquharson, ferry inspector, or, was a visitor to town on Wednesday.

Empress Sports Day Next

Wednesday, July 23rd

The Empress Sports day is next Wednesday and includes competition in baseball and softball between teams in the district. Basket ball, horse shoe tournament and children's sports are other items on the program. Baseball teams expected are: Aetonia Valley, Binloss and Atlee and the Empress team will compete. There is sure to be quite a number of softball games. A picture show and dance at night concludes the day's activities. Admission to the sports grounds: Adults, 50c; Cars, 50c; Children under 12 years, 25c, under 12 years free.

Wedding

The marriage was solemnized on Tuesday, July 15, 1930, at Regina, of Marguerite Grace Brown to Norris Palmer Storey.

Report of Cream Prices

For the week ending July 5th, 1930, the following prices were reported paid by creameries per pound of butterfat, in several grades of cream, and at the points shown:

Calgary Creameries, special grade, 27c, No. 1, 25c, No. 2, 23c.
Minimum: Special grade, 25c, No. 1, 23c, No. 2, 20c.

See the laughable comedy "Brotherly Love," featuring Karl Dane and George K. Arthur, at the Empress theatre Tuesday evening, July 22, and Wednesday evening, July 23.

Mayfield Picnic

The Mayfield annual picnic on Wednesday drew a very fair attendance, in spite of a counter attraction at Sibbald. The gathering was largely of the nature of an old-time social get-together picnic. Softball was the feature sport of the day, in which the Single Men's team won the first money. There were also junior and bold sports, horseshoe tournament, etc. At the baby show the daughter of Mr. and Mrs. D. Lach was awarded first prize. C. Henderson, Liberal candidate and Hon. Geo. Langley addressed a political meeting in the afternoon, while in the evening S. Whitley and Mr. Carmichael, former candidate, addressed electors. A dance in the hall in the evening concluded the day's activities.

WINTER RYE

Winter rye has many uses as a farm crop. Providing it does not winter kill, a clean crop may be grown on the weediest land, and, since the culture of this crop is favorable for the control of both perennial and annual weeds, winter rye is one of the best cleaning crops one can use on weedy land.

The value of winter rye for both summer pasture during the year in which it is seeded and for early spring pasture for the following year is becoming more apparent with each successive season. An annual pasture mixture of two bushels of oats and one bushel of winter rye per acre has been used for pasture for hogs, cattle and horses at the Dominion Experimental Station, Lacombe, with good results. If not pastured too closely late in the fall and if the following winter is not particularly severe, the winter rye sods in this mixture will live through the winter and be available for early spring pasture, or for the production of greenfeed or threshed grain.

The production of winter rye spreads the labor of seeding and harrow over a long season, thus alleviating the labour situation which is particularly acute in the normal wheat seeding and harvesting seasons.

Winter rye is a cash crop is less profitable than wheat, barley or oats when grown on our choicest land. On the other hand, there are a lot of our lighter soils, as well as soils which are badly polluted with weeds, which will produce a profitable crop of winter rye and which will not produce profitable crops of other cereals.—Exp. Farms Note.

The Empress BAKERY

Get Your Bread, Cakes and Pastry from us.
Town Deliveries made if required.
Bread like a Loaf

MURRAY The Baker

DENTIST
Dr. DOWLER

Wednesdays, Thursdays and Fridays

Offices: Royal Bank Building (Opposite Hotel)
AT LEADER

Saturdays, Mondays and Tuesdays

Crop Report

The high temperature of the past few days has been most welcome in the Northern and Western parts of the Province; the moisture supply is abundant. Crops in this area have made excellent growth, but continued cool weather in June has tended to retard progress toward maturity. The present warm, bright weather will correct this condition. The Central Eastern area may be described as patchy. In some parts the recovery has been remarkable, due to frequent showers. At other points, less favored, recovery is only partial. On the whole the crop outlook continues to show improvement.

Along the line of the Calgary-Macleod Railway there is promise of a normal crop. Eastward and farther South crops have suffered from drought during the past fortnight. Rainfall at various points over this area in the past few days, has brought a measure of relief and a more optimistic outlook. About 20 p.c. of wheat is in head and the remainder in the shot blade.

Hail damage has occurred at several points in the Province, but the areas involved are not large. Cereals are making favorable progress. Haymaking is general throughout the Province, the crop being reported slightly below the average on account of the cold, dry spring.

Sugar beets are reported to be good stand and developing normally. Pastures are good and livestock making excellent gains.

Moving The Farm Back

Carmungue Sun.—A good system is being practised by some farmers, where the soil has drifted badly, of pulling up the fence and levelling it off, some of the dirt is drawn back on to the fields. A system of this kind appears to be one that all should follow where the soil has drifted badly.

Softball

The Social Plains Softball team were visitors to Empress on Saturday and engaged with the C.P.R. team and the Mustard Pickers. They were successful in scoring a win in each instance.

On Tuesday evening the Marjory team went down to defeat in a friendly game with the Single Men's team.

Robt. Gardiner Is

Elected By Acclamation

Robt. Gardiner, leader of the federal progressives, was the only candidate in seventy constituencies to be awarded election to the Dominion House by acclamation. In the federal constituency of Medicine Hat, Dr. Goshorn, liberal candidate, is opposed by G. M. Blackstock, conservative candidate.

Mr. and Mrs. W. Watson, of Aetonia Valley, were in town Tuesday. They report sufficient rain in Thursday's storm to carry the crop through.

Thursday Night's Storm

Precipitation Was Streaky and Exceptionally Heavy in Spots

Last Thursday night the town benefited by 10 inch of rainfall. This was the edge of a storm which was very streaky. Close to town north and south there was no rain. North of the Catholic church and north and east of Aetonia Valley, Josephine and a strip north and east of town it was very heavy. At Aetonia Valley it was estimated to be 4 inches. In the Laporte district it was said to vary from 2 to 7 inches. A strip at the southern edge of Social Plains also received a heavy rain. The precipitation was heavy at Estuary, Mendham and points further east.

Extreme Weather

The extreme heat of the past few days had a severe effect on the crops, and is probably evidenced most in the later sown grains which were not benefited by recent rains.

JOB PRINTING

Visiting Cards, Business Cards
Letterheads, Statements, Envelopes, Posters, Auction Sale Posters and Commercial Printing.

Give your next order to the local printers.

THE EMPRESS EXPRESS

EMPRESS THEATRE

TUES. Eve. and Sports Day

Show commences: 8:30 Tues. Eve.; 6:30 p.m. on Wednesday Evening.

"BROTHERLY LOVE"

STARRING

Karl Dane and
George K. Arthur
FAST, FUNNY, FURIOUS!
Funnier than "Rookies"

They had to keep them out of this jail. It had-- football games, glee clubs, fraternities, no work, loads of fun. Funny! You must see it!

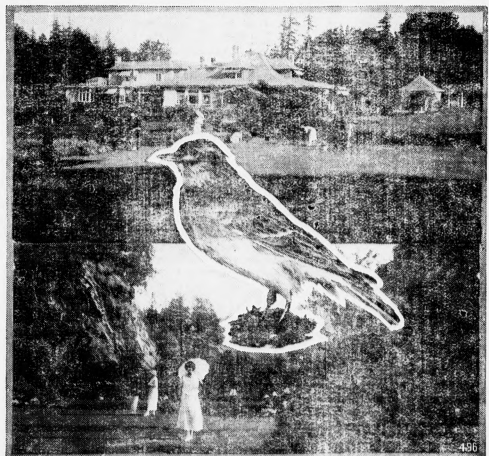
MOTORISTS

See us for DISTILLED WATER requirements. Good supply always in stock in handy containers.
SPORTING GOODS REQUIREMENTS
We will be pleased to secure your needs in the Sporting Goods line and endeavor to secure you best quality and service.

Local agents for: Swift Current, Medicine Hat, Calgary, Saskatoon, Regina and Edmonton Florists. We order from the nearest point.

EMPRESS DRUG CO.

The Only Larks in America



Fifteen minutes car drive from the Empress Hotel, to be found in considerable numbers among the oaks to the north of the city, on the slopes of Mt. Tomin, at the Colwood Golf course, among the orchards of Gordon Head, in the deep, wooded near Elk Lake, and from the lower sections of gardens of Butchart's Gardens. Photographs show the grounds with least 17000 acclimated at Victoria successfully. They are of the English variety.

Delicious Salada quality is an inexpensive luxury



'Fresh from the gardens'

The Problem of Markets

It may be poor consolation to the wheat producers of Western Canada, who are in a quandary over the problem of selling their product in the markets of the world at a price which will yield to them a reasonable profit over the cost of production, to learn that they are by no means the only producers of a commodity used throughout the world who find themselves in difficulty of a like kind. And because the producers of these primary commodities are experiencing difficulty in finding markets, the makers of secondary and manufactured articles are also feeling the pinch, and find themselves overstocked with goods which they cannot at the moment sell.

The situation which exists is not one that affects Canada alone, or any one commodity alone, but the whole world. It is a problem of over-production in the majority of cases. It affects not only the primary producers in all countries, and the manufacturers, but it reacts adversely upon every class of business and every individual. Because there is a glut of primary products the transportation companies are losing business, and in turn they are employing fewer men in their manifold departments. Merchants require less help because less goods are being sold, office staffs are reduced, and the resultant shortage of money and of buying power on the part of everybody has slowed up or put a temporary stop to building construction activities.

No country in the world is immune from this condition. It is world wide, but, fortunately, Canada is less seriously affected than any other of the great trading countries of the world. While other countries grow coffee, mostly Java and Araba, Brazil is the great source of supply. It has been steadily increasing production, as have other countries, growing more coffee than the world could consume. In order to prevent prices falling to a ruinous figure, the Brazilian government has recently bought up the surplus and kept it off the market, to be released in years of a short crop. The result is Brazil now has sufficient coffee on hand to meet total world requirements for two years, with another big crop coming on. The financial straits have forced the country to now endeavoring to do a huge loan, \$100,000,000 or more, at a high rate of interest, and in doing so has given a pledge it will buy no more coffee, and will liquidate its production of coffee.

Sugar is in much the same position as coffee. In 1920-21 world production of sugar was placed at 23,750,000 tons, or about 30,000 tons less than consumption. The following year production exceeded consumption slightly, but in 1922-23 production jumped to over 27,000,000 tons, or far in excess of world requirements, while this year's estimates indicate a still greater production.

Cotton, too, joins the procession. In the last five years the United States produced on the average 40% more cotton than the average for the preceding ten years. The average for the ten-year period ending 1925 was about 10,000,000 bales; in 1926, about 18,000,000 bales were produced. Texas, formerly a great cotton producing state, is now the greatest cotton producer among the states. Oklahoma is also going in strongly for cotton, and both states are using machinery, as against the old hand picking method, with a result similar to the revolution in wheat production through the introduction of the combine. One Texas farmer harvested 1,700 bales of cotton with five laborers, whereas under the system in the old cotton growing states 150 workers would have been required to plant and cultivate and 200 more to pick the crop by hand. It is estimated that Texas alone could produce twice as much cotton as present world needs.

Rubber, copper, tin, zinc, and other base commodities are all in the same class, production outstripping consumption, the result of which is that latter not nearly equaling the increase in the former, and in regard to some commodities, silver for example, actually declining.

Coupled with this situation was the huge withdrawal of money and credit into the speculative stock market during the past two years, and in the crash of some months ago. The effect was that farmers were deprived of their usual credit facilities, and this reacted unfavorably upon their retail purchasing, which, in turn, reacted unfavorably upon their manufacturing, manufacturing on farm, and labor on consumption. All business slowed up.

In the case of Malay rubber, Cuba sugar, Brazil coffee, the idea prevalent was that control of distribution was the same as control of production. As one writer says, there could be no greater mistake. Production is controlled by the direction and energy of human activity aided or retarded by forces of nature. Prices are arrived at by the relationship between supply and demand. If supply is greater than supply prices rise. If supply is greater than demand they fall.

In Canada, the wheat crop, which it is now admitted, is less the wheat crops of the West. World wheat production is steadily, even rapidly, increasing. The biggest problem, therefore, confronting Canada today is to find a profitable, permanent market for its wheat. To the solution of that problem every Government, the Wheat Pools, farmers' organizations, manufacturers, merchants, citizens generally, must bend their energies and to it devote their best, most constructive thought.

Was Hero Of Sailing Adventure

Commander Eustace Maud, Aged Eighty-Two, Died In Victoria

The death took place, at Victoria, of Commander Eustace Maud, of the Mayne Island. He was born in England. A few years ago Commander Maud's achievement in sailing the ketch, "Half Moon," alone for 92 consecutive days attracted widespread attention.

In a 35-foot boat with four foot draft and seven foot beam he left Victoria with the intention of sailing through the Panama Canal to Europe. When off the coast of Mexico he was unfortunately struck on the head by the boom and rendered unconscious.

Falling Hair

Use Minard's before it's too late. It checks falling hair and stimulates new growth. Apply persistently to scalp four times a week.



W. N. U. 1843

conscience. During that period the ketch drifted off the lines of communication and he was believed to have perished. Eventually when he recovered he returned north and reached Victoria little worse for his journey.

Bell-Ringer Is Pensioned

Swedish Woman Pulled Ropes For Thirty-Five Years

Sweden's last woman ringer of church bells, Augusta Anderson, who for 35 years has pulled the ropes in the tower of the old Katarina church in Stockholm, has been pensioned and electric machinery will now be installed.

Since 1895 Miss Anderson has attended the tolling of the bells and never been absent once, two years ago on account of illness. The first 10 years of her duty to toll the bells was a hard one, but later she became head bellringer, with nine other women to assist her.

The church has four bells, the largest of which needs six persons to swing it. The bells are rung every day at eight in the morning and at five in the afternoon.

Every man, woman and child in Canada, the report pointed out, had an interest in U.S. foreign trade amounting to \$418.

More Remaining In Canada

Scientifically Trained Men Not Leaving In Such Large Numbers

A radical decrease in the number of scientifically trained men who find it necessary to leave Canada for employment was cited by Rev. Dr. H. J. Cody, chairman of the board of governors of the University of Toronto, in an address to the Canadian Manufacturers' Association, there, Dr. Cody spoke of the work of the Technical Service Council, an organization founded in 1927. During the past year, 1,000 applications for trained men had been received, and 500 graduates had been placed in key positions in Canada. Since 1925 the percentage of the graduating class of Toronto University leaving the country had been reduced from 27 to 3 percent.

DO YOU VALUE YOUR HEALTH?

If your health is poor; if you are pale, nervous and easily tired; if you suffer from headache, indigestion, backaches; if your digestion is bad you may depend upon it that these symptoms come from an impoverished state of the blood. That unless this condition is bettered, your complete breakdown may follow. Dr. Williams' Pink Pills are a perfect medicine for any one in this condition. They enrich and purify the blood and thus promote health and strength.

"I am, Mr. Andrew, Halifax, N.S., writes: 'I always keep Dr. Williams' Pink Pills in the house. When I was a young man I had a severe cold which restored my health. After marriage these pills brought me back to health. I got these pills at all medicine dealers or by mail at 50 cents a box from Dr. Williams' Medicine Co., Brockville, Ont.

Likes Canadian Papers

Britisher Wonders How They Can Accomplish So Much

"I have the highest admiration for Canadian newspapers, and wonder how it is that they accomplish so much, for I was greatly surprised and astonished to see a picture of my cousin, the late Sir Ernest Black, in a Vancouver paper when I got there, while the full story they had of his career was another pleasant surprise," stated Sir Henry Pollock, of Hong Kong, a newspaper at the time of his vacation in England.

Relieves Asthma At Once. If you could read the thousands of unsolicited letters received by the makers of Dr. J. D. Kellogg's Asthma Remedy. All cases, incipient and chronic, are benefited by this great remedy. Why suffer or experiment with worthless preparations when the genuine Kellogg's can be purchased everywhere.

Northern Ontario Coal

The Central provinces of Manitoba, Ontario and Quebec, although abounding in vast beds of commercial value, are devoid of coal with the exception of Northern Ontario, where the large deposits have recently been opened up by the Ontario Government. Samples of this lignite are being tested by the Geological Department of Mines, in Ottawa, and elsewhere.

One of the chief things that impressed me in both Australia and New Zealand was the intelligent interest the people showed in Canada," said R. F. Finkle, general manager Canadian National Steamships, who returned recently to Montreal from a trip which has taken him around the world.

"I went to the Antipodes," he said, "in the interests of the Canadian National Steamships and it gave me great satisfaction to me to find that not only were our sister dominions interested in Canada, but that they had very good opinion of the national railways and our steamships. Where ever I went, I was asked questions about the Canadian National and I was regarded on the other side of the world as a public figure of considerable significance."

"I was very weak after an operation. My nerves were so bad I would sit down and cry and my husband would not go out and leave me alone. Now my nerves are much better, thanks to a booklet that was left under the door. Lydia E. Pinkham's Vegetable Compound surely put me on my feet. I have taken eight bottles. My friends tell me I look fine. My sister has taken this medicine and is well. Write to Mrs. J. C. Stanley St., Kingston, Ontario."

Lydia E. Pinkham's Vegetable Compound

Write to Mrs. J. C. Stanley St., Kingston, Ontario.

WAS WIDELY KNOWN



The Late F. E. Trautman

Death took a colorful figure from the railway and newspaper worlds of Canada recently, when F. E. Trautman, for many years press representative for the Canadian Pacific Railway, western lines, and dean of western publicity men, succumbed to a short illness in Misericordia Hospital, Winnipeg, "F.E.", as he was familiarly known in hundreds of newspaper offices throughout Canada and the United States, was in his 67th year. He leaves a widow and one young daughter, June.

After a long and varied journalistic career in the eastern states, Chicago and Canada, in which he filled every position from one at the compositor's case to the editorial chair, Mr. Trautman joined the Canadian Pacific Railway in Winnipeg, in 1912, under Sir George Bury, who was then vice-president, and inaugurated the first railway press bureau here.

A deliberately crafty extrovert, the veteran press representative carried a remarkable feeling for the young newspaperman, and many contemporary figures of note in the fourth estate owe their start or their success to his advice and help. It is to this account that many Canadian journalists were so widely known and admired.

Mr. Trautman was married to Miss Kathryn M. Ross, who survives, and who was at the bedside during his last illness.

British Columbia Apiraries

About Two Thousand Bee Keepers Are Operating In The Province

British Columbia has about 2,000 bee keepers with an average of ten hives each and a yield of about 50 pounds per colony, according to "The Province." There is at present, however, a tendency towards "big business" in honey production and one Mr. Turnbull's Apisaries Limited, is setting out 1,500 colonies of bees over a 200 mile stretch of territory in the interior of British Columbia.

Stop The Cough. — Coughing is caused by irritation in the respiratory tract and is the effort to free the air passages that come from inflammation of the throat. Throat Lotion will allay the inflammation and in the throat. Use it and you will be satisfied.

Interested In Canada's Railways

Many Questions Asked By People Antipodes

"One of the chief things that impressed me in both Australia and New Zealand was the intelligent interest the people showed in Canada," said R. F. Finkle, general manager Canadian National Steamships, who returned recently to Montreal from a trip which has taken him around the world.

"I went to the Antipodes," he said, "in the interests of the Canadian National Steamships and it gave me great satisfaction to me to find that not only were our sister dominions interested in Canada, but that they had very good opinion of the national railways and our steamships. Where ever I went, I was asked questions about the Canadian National and I was regarded on the other side of the world as a public figure of considerable significance."

Solved His Problem

A visitor from Aberdeen at a Liverpool hotel inquired about the board charges. The figures being rather high, Sandy exclaimed: "How much do you charge for gargling my car?" No charge whatever, he was told. "Well, then," declared Sandy, "I will sleep in my car to-night."

Out of the water, seals have poor eyesight, a fact which aids greatly the work of the sealskin gatherers.

Minard's Drives Away the Headache.

Her Three Children Troubled With Diarrhoea

Mrs. Rose Lapointe, Laurier, Man., writes: "My three youngest children were very bad with diarrhoea. I tried all kinds of remedies, until a kind old lady told me to try Dr. Fowler's Extract of Wild Strawberry. I got a bottle right away and started giving it to them, and the next day the diarrhoea had almost stopped. Now I will know what to do when any of my children are troubled that way again."

On the market for the past 85 years; put up only by The Millers Co. Ltd., Toronto, Ont.

Women Who Work

Modern Devices Have Not Altogether Eliminated Work In The Home

By some persons whose knowledge of housewives is limited those important members of society are supposed to have been relieved of the necessity of doing any physical work. Excessive feminine indulgence in amusements is assumed to be the sorry result.

Systematic inquiry shows a very different state of things. The bureau of home economics in the Federal Department of Agriculture reports that in country districts in cities of less than 50,000 population women work in their homes considerably over forty-two hours a week, while the average among thousands of women questioned is fifty-one hours a week.

Plainly, vacuum cleaners, electric washing machines, telephones, canned goods, delivery service and all the rest of the time saving and labor-saving devices have not reduced the housewife to demoralizing idleness. She is not yet threatened with ennui. There is no great danger of her finding too much leisure on her hands. Worry over her mental and moral condition in her supposed state of freedom from toil, is to say the least, premature.—Chicago News.

Fairly Satisfactory Proof

British Fishing Interests Have Decided That Advertising Pays

If the proof of the pudding is in the eating of it, the proof of advertising is in the using of it. So the British fishing interests decided. People ate fish in Great Britain in considerable quantities and had done so for generations. But, as the heads of the business saw it, they did not eat enough nor nearly as much as they would if properly educated in respect of the virtues of fish.

The upshot of it all was that the fishing interests began an advertising campaign. They exhorted the public to "Eat More Fish" and told why. There were doubters, of course. But the far-sighted leaders in the undertaking were confident that the public demand for their fish could be enlarged if they advertised widely and intelligently. They got the fish trade to appropriate for advertising one penny out of every pound sterling of value of fish caught. A small allowance, to be sure, but it effected an increase of more than \$5,000,000 in the fishing industry's sales.

Fairly satisfactory proof, one might say, that advertising pays.

Will Use Straw To Go To New

Flax Western To Flax To Ireland

Many new methods are being evolved and machinery developed for churning flax for the spinner in northern Ireland as a direct result of the existing depression in the linen industry. G. B. Johnson, Canadian Commissioner, has reported to the Department of Trade and Commerce, that in some cases it is claimed that the new methods will allow the use of Canadian western flax straw which has hitherto been burned as useless. Mr. Johnson reports that one important firm has arranged for a trial shipment of 50 tons of flax straw from the Dominion. This, however, is not for linen manufacture.

Taking Water Fowl Census

The National Parks of Canada, Department of the Interior, Ottawa, and the United States Biological Survey, Washington, D.C., are co-operating in an investigation to determine if the water-fowl population of North America is increasing or decreasing.

There are earthworms in Australia as in an inch in diameter and over six feet long.

The Philippines are to have a chain of hotels.

Foods Stay Fresh Longer This Way



Covered with Para-Sol Heavy Wax. Paper goods that usually stay in a day or so long stay a week or a long time. Get Para-Sol in the handy, sanitary, knife-edged carton at grocer, druggist or stationer. For less exciting use "Covered Para-Sol" Packs in sheets form.

Appelford Paper Products LIMITED HAMILTON ONTARIO

Western Representatives: HUNTER-MARTIN & CO., REGINA, SASK.

Big Power Deal Will Link Up Utilities In Western Canada

Edmonton.—One of the biggest financial deals in the history of Western Canada involving \$30,000,000 and the transfer of control of all Canadian subsidiaries of the International Utilities Corporation to the Dominion Gas and Electric Company is announced.

The transaction directly affects thousands of householders in cities of Western Canada who receive light, heat, gas and power service.

Among the companies which it is understood will be affected by this deal, which is reported as being consummated by International Utilities are:

The Mid-West Utilities with headquarters at Calgary, supplies electric light, heat and power to Raymond, Vegreville, Mundare, and Grande Prairie, in Alberta. The Kinderhook-Lloydminster, Roseburg, Watrous and Manitowish, in Saskatchewan.

The International Utilities Company also has electric power plants at Yorkton, the Indian Head group, Melfort, Wilkie and Kerrobert.

In addition, the International Utilities through its subsidiary Canadian Utilities, has been drilling for natural gas in Saskatchewan, and also is understood to have been engaged in negotiations looking for the transport of natural gas from Alberta fields to Moose Jaw and Regina, having had several communications with the Regina city council on the matter of a natural gas supply for that city. All these assets now become transferred to the Dominion Gas and Electric Company under the new deal.

Official confirmation of the deal was given by C. J. Yorath, president of Canadian Utilities, a western subsidiary of the International Utilities, and by H. Milner, K.C., of Edmonton, solicitor for International Utilities.

Northwestern Utilities, Limited, served Edmonton and district towns with natural gas.

The other subsidiaries companies, value of which is estimated at \$5,500,000, are: Canadian Utilities, Union Power Company, Edmonton, Nanaimo Electric Light, Power and Heat Company, Duncan Utilities Limited.

Information as to the personnel of the men behind the Dominion Gas and Electric Company is so far unobtainable. It is understood, however, that a new company specially organized for taking over the properties of International Utilities, one of New York interests is involved.

Western Canada properties involved in the big deal and estimated valuations are:

Calgary Gas, Light and Power	\$17,000,000
N.W. Utilities, Limited	7,000,000
Edmonton	500,000
Drumheller Cons. Co. (limited)	500,000
Other subsidiaries (estimated)	\$5,000,000
Total	\$30,000,000

The Canadian Western Gas, Light and Heat and Power Company served Calgary and the areas south and east with natural gas.

The new British aircraft carrier "Clorion" has developed 90,000 horsepower.

A warning light has been invented to warn a motorist that his choke is open.

Examine Possibility Of Direct Air Route From London To Winnipeg

London, Eng.—The government is extending no financial assistance to the British expedition under Captain G. R. Watkins, which is to examine the possibility of a direct air route from London to Winnipeg over the Greenland icecap, stated the Hon. Frederick Montague, under-secretary of state for air, in answering a question in the House of Commons.

The under-secretary, however, told the questioner, I. J. Abern, Conservative member for Grays, that the government was putting the services of a Royal Air Force officer at disposal of the expedition and was also lending certain meteorological instruments. The war office was lending chronometers and wireless equipment.

The object of the expedition, said Mr. Montague, was to survey and to collect the necessary meteorological and geographical data with a view to determining the practicability of the establishment of a regular air route between Europe and Canada via Greenland. The expedition is to leave shortly.

Captain Geoffrey Robert Bladen Watkins, D.F.C., an officer attached to the air ministry, obtained considerable fame by two recent expeditions to Greenland, and was a pilot of the coast of Norway. He served for 17 years in the British submarine service, and was one of the survivors of a submarine which was cut in half in an accident, 1908. He was in command of the U-76, torpedoed and sunk another submarine, the German U-76. Captain Watkins is known as one of the most daring aviators alive.

Will Pay Portion Of Freight Rates

Governments To Assist In Shipments Of Lignite Coal

Ottawa, Ont.—The Dominion government will pay 50 cents per ton of the freight rates on all Saskatchewan lignite coal shipped into Manitoba during the next year, according to an order-in-council made public by Hon. Charles Stewart, Minister of Interior. Another order-in-council provided the payment by the government of one-eighth of a cent per ton on all shipments into Manitoba of coal mined in Alberta, or in the Crown's West Pass district of British Columbia.

The special rates are put into effect from June 1, 1930, to May 31, 1931. They are to apply to all coal used for industrial purposes, but not when the coal is for use in railway locomotives or for domestic fuel.

The order-in-council respecting Alberta and British Columbia coal supersedes another order-in-council passed a week ago which provided assistance of one-fifth of a cent per ton per mile for coal from the Crown's West Pass area and the bituminous areas of Alberta. The new order extends the favored area to the whole province of Alberta and the rate is altered to one-eighth of a cent.

Officials of the Dominion Fuel Board explained that the 50 cents per ton to be paid by the government is expected to remove the advantage enjoyed by United States mines over those in Saskatchewan in the way of freight. Coal from over the border could be carried to the Manitoba border cheaply, it was stated, on an account of the water route between Lake Erie and the head of the lakes.

In the same way the assistance being given to British Columbia and Alberta coal is expected to remove obstacles to its use in Manitoba.

Opening Campaign In B.C. On July Fourth

Premier King Will Hold First Meeting At Revelstoke

Vancouver, B.C.—Senator J. H. King announced here that Prime Minister Mackenzie King will open his election campaign meetings in British Columbia on July 4, when he will speak at Revelstoke on his way to the Pacific coast. The prime minister will arrive in Vancouver on July 6, and proceed to Victoria where he will address the British Columbia day evening, July 7. On July 8 he will speak in Vancouver, and on Wednesday, July 9, in Kamloops.

Chicago Gang Rule

Will Make Thorough Investigation Of Police Department

Chicago, Ill.—A thorough investigation of the Chicago police department and its failure to cope with the rule of gangsters was ordered by the city council in its first session since the assassination of Alfred "Jacks" Lingle, Tribune reporter, nine days ago, to focus attention on crime.

Mayor William Hale Thompson announced that John H. Alcock, the "iron man" of the police, would remain at the helm of the police department indefinitely.

Exempt From Income Tax

London, England.—Consular employees and other official representatives of foreign governments in Great Britain will continue to be exempt from British income tax, according to a finance bill provision which passed the committee stage of the House of Commons recently.

ASCENDS THRONE



Latest picture of Prince Carol of Roumania, who has ascended the throne of Roumania.

Hoover Halts Soviet Plan

Negotiations For Building Bombing Planes Are Stopped

Baltimore.—Negotiations between the Soviet Government and the Glenn L. Martin Company, of Baltimore, for the manufacture of 20 twin-engine bombing planes at a cost of approximately \$2,000,000 have just been halted by the Hoover administration, according to a despatch from Washington.

In view of the precarious situation existing just across the Russian border in Afghanistan and India, British planes have been bombing rebels," says the despatch, "and also in view of the somewhat strained political situation along the Polish border, it is believed in some quarters that the Hoover action was motivated by a desire not to place valuable war weapons in the hands of the Soviet Government."

Hastening Plans For Trans-Atlantic Flight

C. Wynne-Eyton Making Preparation For Trip

London, Eng.—The Daily Mirror says that C. S. Wynne-Eyton, former squadron leader in the Royal Air Force, was secretly hastening plans for a trans-Atlantic flight from Ireland to the United States and hoped to start before Captain Charles Kingsford-Smith.

Wynne-Eyton proposes to make a solo flight from Bignold aerodrome, where Captain Kingsford-Smith and his companions have been awaiting favorable weather for some time. His machine, which is almost a flying gasoline tank, carries enough fuel for a 3,600-mile non-stop trip.

Admiral Byrd Returns

Receives Honoring Welcome When He Reaches New York

New York, N.Y.—Aerial conqueror of both ends of the earth, Rear Admiral Richard E. Byrd set foot again on Lower Manhattan from which he sailed 16 months ago on a pilgrimage of exploration into the white wastes of Antarctica.

Surrounded in sea and sky and on the land by a roaring welcome in which planes and harbour craft and cheering thousands joined, he departed from the city-welcoming trip, "Macom" to receive from the City of New York, the third and by far the most boisterous greetings it has tendered to him for his achievements of exploration by air.

Finds Opinion In Britain Is Strongly In Favor Of Empire Trade

Lumber Shipments Delayed

Cars Of Canadian Lumber Are Held Up At Border On Account Of New Tariff

North Port, Sask.—The new United States tariff now in effect, has resulted in a number of cars of Canadian lumber being held on the Canadian side of the border pending the receipt from Washington by United States customs brokers of more explicit information as to the application of the new tariff. Heretofore Canadian lumber of every description was admitted free, but under the new tariff countervailing duties will apply, the Canadian rate on finished lumber being 25 per cent and rough lumber free. Difficulty arises from invoices merely stating so many thousand feet of "lumber," with no distinction as to whether finished or rough.

Reduction on autos to 10 per cent from the previous countervailing rates of 20 and 27½ per cent, will have local application, and will only affect used cars, as no new cars are imported from Canada. Invoices on oats, corn, butter, eggs and shoes, are also immaterial, as these articles are not imported from Canada.

It is in fact, he said, one of the delegates, when speaking to the motion, pointed out the fact that in his own plant had been able to reduce wages as well as several other factors by a number of his fellow delegates and it was pointed out that in the study was very much out of line in comparison with the attitude of the rest of the Empire.

He also noted the fact that there is a strong move in Britain today to build plants in Canada to take care of the Canadian and American markets.

In fact, he said, the British manufacturer realizes more than ever that he must get in on the ground floor if he is to get a good break on the markets at this date.

Handy Page, who are at present making an aeroplane with about 100 horsepower, is very much in the province of Quebec, and I expect that they will build a plant in Toronto in the near future.

Pravda, one of the organs of the Communist party, said the latest Wall Street slump was merely a prelude to a more destructive and dangerous drop.

"America's general industrial crisis," said the newspaper, "has been followed by a agricultural crisis of unprecedented depth and acuteness which sharply decreases the purchasing power of the farmers. The danger of a new war among the imperialist countries, and especially against the Soviet Union, assumes a greater reality than ever."

French Minister To Canada Recalled

Hon. Jean Esprit Has Been Given New Post In Paris

OTTAWA, Ont.—Hon. Jean Esprit, French minister to Canada since 1928, has been recalled to Paris to take over the post of chief of press services in the foreign affairs ministry. Announcement of the minister's appointment to the high position has been made known here.

Hon. Mr. Knight will likely say "hello" to Canada soon. Henri Courcier, secretary of the league, will be charged de affaires pending appointment by the French government of a new minister plenipotentiary to the Dominion.

Completes Inaugural Trip

Vancouver.—S.S. Prince George, of the Canadian National Steamships arrived here after completing the inaugural Alaska trip of the 1930 season. Captain Neil McLean was in command and reported a splendid trip.

Baxter Government Returned To Power In New Brunswick

St. John, N.B.—Endorsement of the Baxter government's administration of New Brunswick's provincial affairs had emerged as prime issues of the campaign, while Wendell P. Jones, chosen leader of the opposition in April, went down to defeat in his home county of Carleton. A. A. Dyar, opposition leader in the last legislature was re-elected with his running mate in Kent County by a majority of over 1,000 votes, giving his margin of 1925.

In fact, he said, the government to meet defeat was Hon. Lewis Smith, Minister of Agriculture, who was defeated by 150 votes in Albert County where the opposition made two of their six gains; the other quartette being returned by close majorities in Northumberland and Miramichi.

Carried into office in Saint John County, with a greatly increased personal majority, was Premier the Hon. J. B. M. Baxter, whose handling of the Grand Falls power development as a private enterprise,

Quebec, Que.—S. R. Gundy, of Toronto, who arrived in Quebec on the "Empress of Japan" after a trip to England, said he was very much surprised to find that the Chamber of Commerce, local newspaper men, who boarded the ship at Father Point, that when it was suggested that a motion be sent to the next Imperial Conference for the formation of a committee to study the resources of the Empire with regard to protection against the rest of the world, it passed almost unanimously except for a few of the delegates from Manchester, who are afraid that any such plans would increase the cost of living.

He also noted the fact that there is a strong move in Britain today to build plants in Canada to take care of the Canadian and American markets.

In fact, he said, the British manufacturer realizes more than ever that he must get in on the ground floor if he is to get a good break on the markets at this date.

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Flight Delayed By Leak

Valley Stream, N.Y.—A helicopter plane on which \$250,000 has been spent and which took four years to build, has been given its first public showing at Curtiss Field. Because of an oil leak no flight was attempted. The plane is the "Helioplane," and it can rise vertically and descend in the same way, thus requiring little more than the space it occupies for a landing field.

Saskatchewan Highways

Saskatoon, Sask.—Before the snow flies again, the provincial highways department expects to have completed and in full use, gravel roadways from Lloydminster via Dawson to Yorkton, and from Moose Jaw, via this city, to Prince Albert National Park.

Enter Red-Hot Fire Box



A remarkable example of bravery and quick thinking has been rewarded recently in the citation of Engineer H. J. Storey, Brookmead, B.C. (left), and Engineer A. Fullerton, Port Moody, for 10 merit medals, Canadian Pacific Railway recognition of conspicuous merit.

These two men while driving engine No. 570 at Hope, B.C., found grates dislodged from the grate carrier. Though the engine was under a full head of steam, they damped the fire and taking turns in the task entered the red-hot fire box and worked until they replaced the grates and connected up all operating rods. Only a few inches from the scorching sides of the firebox, they found the heat intense and one man would replace the other after a minute's work. They brought their train to destination only a few minutes behind scheduled time, saving a serious delay.

Island Falls Plant Now Supplying Electric Energy In the Northern Hinterland

Saskatchewan's first hydro-electric plant has commenced operations.

Three generating units at Island Falls are in use and power is being transmitted on a 35-mile pole line to the mining town of Flin Flon, on the Saskatchewan-Manitoba border.

Inauguration of the hydro project in the northern hinterland marks an important milestone in Saskatchewan's mining development.

When the Whitney interests took up their option on the important Flin Flon claims on December 1, 1927, development was started that has already involved expenditure of close to \$25,000,000. Included in this was the building of a power mining town which now has a population of nearly 3,000, and the building of a 50-mile railroad across the muskeg from The Pas to the Flin Flon.

The Hudson Bay Mining and Smelting Company, Ltd., sponsored by Jack Hammett and the Whitney interests, came to the Flin Flon area to power to operate an electric smelter at Flin Flon, Manitoba power sites were passed up by the Whitney interests.

The Churchill site at Island Falls in Saskatchewan, a distance of 58 miles from the townsite of Flin Flon.

Water roads were cut through the forest from Flin Flon and in 40 and 50 below weather an almost continuous train of export logs is being through the bush to deliver thousands of tons of cement and supplies to the Island Falls area.

Traditional methods of forest freighting were thrown into the discard and history was made that winter. The speed of the operation alone rivalled the mammoth proportions of the entire undertaking.

There are now over 100 miles of Flin Flon, one of the most up-to-date towns in the northwest, just as there have been electric lights in the modern settlement of Island Falls for some months past.

The Island Falls and Flin Flon power and mining projects have led the way for history-making development in northern Saskatchewan and Manitoba and other undeveloped areas have closely followed that commenced by the Whitney people.

The Sherbrooke-Gordon mines at Cold Lake is one of the others big projects, while in Saskatchewan the Consolidated Smelters, Nipissing Mines, Churchill Minerals and Dominion Explorers have done a great deal of exploration and development work.

Other mine undertakings are expected along the Churchill, where ore bodies of rich values have been found close to power sites. While 50,000 horsepower has been harnessed at Island Falls there is in addition to that nearly 500,000 horsepower available in easy access of important discoveries in Saskatchewan mining regions within a few miles of prospectors.

Inauguration of the Island Falls transmission line has come several weeks earlier than was expected when the Hudson Bay project was held its annual meeting some months ago.

Shut Out Foreign Wheat

Italy Increases Duty On Wheat and Flour Entering Country

An increase in the duty on wheat and flour entering Italy was put into effect by the Italian government on June 5, according to a cable received at Ottawa by the Department of Trade and Commerce. The step was taken in the furtherance of the Italian government's program for protecting the agricultural industry of Italy. Custom duties on wheat have been increased from 75 cents a bushel to 86 cents a bushel and the duties on wheat flour has been increased from \$2.91 to \$4.57 per 220 pounds. There are no conventional duties on these products.

The German crop is said to live to the age of 150 years.

Address: Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg

Pattern No. 3128

Name

Address

Town

State

Country

Age

Occupation

How did you hear of this?

For this I've been paying my subscription to the Society for Protection of Animals and Plants for seventeen years.—Gutterer, Madrid.

W. N. U. 1843

What Canadians Eat

In Many Respects They Are Best Fed People In World

Figures given in the monthly publication of the Royal Bank of Canada, as to food consumption in this country indicates that in many respects Canadians are the best fed people in the world.

Some of the statistics, especially those dealing with dairy products, show an increase in consumption that is little short of amazing.

Take butter for example. The figures quoted prove that Canadians in 1929 consumed 29 pounds per capita, an increase from 23½ pounds in 1920.

It takes 450 million gallons of milk to satisfy the Canadian demand for this product, the consumption amounting to a pint a day for every man, woman and child in the country.

Since 1920 the requirements of the home market for whole milk, cream, milk and butter have increased. This has resulted in increased consumption of 143 million pounds of butter since 1920.

We eat twice as many eggs now as we did in 1920 and our consumption of poultry has increased from 100 million pounds to nearly 200 million pounds.

Similarly we are disposing of a much larger quantity of pork, the consumption of which has increased from 260 million pounds to nearly 800 million pounds, which figures out as an increase from 65 to 81½ pounds per capita.

On the other hand beef consumption shows only a small increase and there has been a fall in the quantity of mutton and lamb consumed.

Some People Immune From Tuberculosis

Low Death Rate Among Native Born Persons of Native Parents

Some very interesting findings appeared recently in a little booklet published by the National Tuberculosis Association.

Native-born persons of native parents show low death rates from this disease. The rates are high for German males, and the Irish rates, male and female, are over twice the rates of the native born. The rate for Russian males, including Jews, is even lower than for native born, and Italian males also show very low rates. Italian females show a high rate, however. The rate for Negroes in any locality is usually from two and one-half to three times that of the white population. Tall figures, in course, apply to the United States Registration Area which comprises about ninety per cent. of the total population.

Fortunately, the death rate for this terrible disease is getting smaller as the years pass. It has been declining almost year since 1900. The 1927 rate was less than half that of 1904—which means a saving of approximately 120,000 lives a year.

Prairie Apples

Growing Fruit Trees From Seed Is the Best Method

The hopes for better home-grown prairie apples rest with people who grow trees from seeds. The Experimental Station, at Morden, Manitoba, set out 25,000 seedlings in 1916. These had been grown for a year at the Central Experimental Farm, Ottawa, the seed being harvested from 16 varieties of hardy mother parents. Nearly 8,000 of the seedlings have come into fruit and records of them made.

Presented To Be Returned

The Duchess of York, following a rigid rule of the Court, has returned her birthday presents received for the little Princess Elizabeth from people unknown to her. Presenters sent anonymously have been given to hospitals.

Some Prize Winners at the Provincial Exhibition, Regina, 1929

Address: Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg

Pattern No. 3128

Name

Address

Town

State

Country

Age

Occupation

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W. N. U. 1843

Sale Of Explosives Should Be Prohibited

Only Way Accidents To Children Can Be Prevented

For three hundred and sixty-four days in the year, children are lectured not to play with matches and to keep away from explosives. On the three hundred and sixty-fifth day they are generally supplied with matches and explosives and are warned to be careful.

The day after a day of celebration is productive in Toronto of a list of accidents, due to the combination of children and fireworks, as follows:

"Ten-year-old boy, both legs crushed and fractured above knees by top of gasoline drum thrown against him by explosion."

"Six-year-old girl, badly burned about body and arms when smouldering punk stick set dress on fire."

"Four and a half-year-old boy, pupil of left eye cut open by exploding firecracker."

"Thirteen-year-old girl, left eye injured."

How many minor or near accidents were due to providing children with matches and explosives cannot be estimated. For this toll of trouble the children are not at fault. It is upon the indulgent adults who supply youngsters with such explosives that the blame must be visited.

In spite of the list of accidents, it seemed that there were fewer firecrackers on the streets than in former years. It would be no loss to the enjoyment of the day if they were eliminated altogether.

This could only be affected by absolutely prohibiting the private sale of such things. Public displays in the hands of men experienced in pyrotechnics would meet all the necessities of a celebration.—Toronto Telegram.

Animal Curfew For France

Farmers Not Enthusiastic Over New Law

While towers of quiet in France have pleasant anticipations of enforcement of the proposed curfew for animals, farmers are not so enthusiastic over the plan. The French are not used to the idea of a curfew at night as dogs are not allowed to bark, no cat to serenade and no cock to crow. Farmers and owners of pets are supposed to see that their curfew is obeyed by their livestock, and they say if it they will have a hard time of it.

Those living in cities declare that the proposed law is only fair because in Paris motorists must not start horns after midnight and in Saint Nazaire road loud speakers must not be heard in the streets.

Timber Is Valuable

Nation Growing Its Own Can Save Large Sum

Not so many hundreds of years ago each nation had to depend largely on its own timber to satisfy the ordinary needs of its population. Today, modern transportation permits timber to be marketed at greater distances from its source, says Forests and Mankind. China obtains large amounts of timber from North America, and South Africa gets much from northern Europe. But in the long run it is best economy for a nation to grow timber on its own forest lands where for one reason or another agriculture is either impossible or unprofitable.

What We Call Diplomacy

The admiral, who was conducting an examination for the navy, was addressing one of the candidates:

"Who, in your opinion, are the three greatest rulers in British history," he said.

"I'm sorry, sir, I didn't catch your name when I entered the room," replied the student, "but the other two were Nelson and Drake."

The Almighty gave us brains, but left their use to our own opinion.

European Countries Showing Strong Disposition To Curtail The Importation Of Wheat

Advocate World-Wide Crop News Service

World Aid Marketing By Circulating Expert Knowledge

Creation of a world-wide commercial intelligence service to assist in collecting expert crop and market information on all lines of agricultural products was discussed by E. M. H. Lloyd, assistant secretary of the Empire Marketing Board, and Dr. J. H. Grisdale, deputy minister of agriculture, and Canadian representative on the executive committee of the imperial agricultural bureau, a sub-committee of the board.

Mr. Lloyd, who is touring Canada in the board's interests, admitted that the creation of such a corps and the dissemination of such timely and expert knowledge has been a matter of consideration by the Empire Board for some time. It might be discussed, he said, at the forthcoming economic conference. Expert agricultural knowledge, the collection of marketing and crop conditions, would be maintained in practically all countries of the world if the service were set in operation. These reports would be collected in one central depot and from there distributed all over the empire.

Such a scheme, Mr. Lloyd believed, would be of great assistance to the Canadian wheat pool and other co-operative marketing organizations.

Mr. Lloyd, who is touring Canada to acquaint himself with Dominion products and conditions, believed that many industries within the empire through the board.

There is an ever-increasing public opinion in Great Britain to use "empire products," he said. Through the efforts of the marketing board, empire products that were practically unknown or at least were limited in their use in Great Britain have been brought to the attention of the people, with attendant increases in sales.

Remember Your Home Town

Pay Old Friends a Visit As Often As Possible

Many railroads today are advertising excursion rates over the weekend and so that city dwellers may go back to the old home town for a brief vacation. Immigration in business, coupled with a crowded calendar of engagements, should not deter a man from closing his desk Saturday noon that he may board a train or an automobile bound for the familiar scenes and the loyal friends back home. Character and success are often developed by the friendly atmosphere of the village. To forget the home town is to rob life of one of its major satisfactions.

Water-Power and Population

As is well known, the use of power increases much more rapidly than the population and this appears to hold good in ever-increasing ratio. The latest figures in regard to water-power development and population in Canada are particularly striking. Taking the last ten years, 1918 to 1928, the population has increased 16 per cent. but the turbine horsepower installed has increased 125 per cent.

A Non-Skid Tie

The non-skid necktie has made its appearance in France. Sheets and threads of rubber are put together to form either the four-in-hand or bow tie, and these are vividly colored to suit the wearer's taste. It is said that the ties will last longer because they will not fray or wear out, but it is not said whether or not they will stretch out of shape.

May Not Be Superstition

Writing in the British Medical Journal, Dr. Rose Jordan recalls the good old army days that tattooed men are protected against infectious tropical diseases and raises the question of whether this is merely superstition or does the impression of the skin by these dyes really afford any protection.

"Oh, why have I ever brought up to be a writer?" sighed the cub to his fellow reporters.

"You were the only one who expected reply of the city editor."

Tortola Island, composed almost entirely of iron ore, is used by United States as target for airplane bombs.

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W. N. U. 1843

The Farmer's Sun says: Whether as a reaction to the efforts of the wheat pool and the United States farm board to "stabilize" prices, or whether it is purely to encourage domestic agriculture, a strong disposition on the part of importing countries to lessen their dependence on outside sources for their future supplies of wheat is now quite evident. The new tariff on wheat recently put into effect in Germany amounts to approximately seventy-eight cents a bushel. There is also a substantial increase in the duty on wheat flour, while that on oats is increased fifty per cent. and on barley one hundred per cent. The inference is that Germany a large importer, proposes to buy less abroad in future. Russia, authentic reports indicate, is pursuing its program of agricultural socialization, which involves the exploitation of twenty private estates, the consolidation of operated farms and the use of one hundred and twenty thousand tractors, such a terrific rate of speed, that although the original plan called for the breaking up of half a million privately owned farms, already between a million and a half and a quarter of them have been dissolved, and it has been found expedient to call in a plan stronger than the one that was originally proposed. It is reported, that it has assumed the aspects of an avalanche, the peasants falling over themselves to join the movement. The Russian government is said to have set aside fifty per cent. of Russian agricultural operations on a collective basis, instead of twenty per cent., as had been planned. Italy has embarked upon a well defined long time program designed to increase the domestic wheat production, while the British government, in its attempt to "stabilize" the coffee market by government intervention, is attempting to interest planters in the growing of wheat. These are ominous signs which Canadian agriculture cannot afford to ignore.

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High Altitude Flying Predicted

May Be Where Long Distance Air Lines Will Operate

In that mysterious region miles above the earth, known as the "stratosphere," where few daring explorers have ever penetrated, it is now being predicted that a human being can live without artificial oxygen. Yet some authorities declare that the long-distance air lines of the future may be established there. Free of the resistance of air at ordinary levels, airplanes could speed across oceans and link continents at almost incredible velocity.

Recent proposals have been made to fly machines at such a height and speed. A young German engineer, H. G. Perle, announced not long ago his plans for a 22-foot, half-ton bulb plane which he proposed to navigate at an altitude of seven or eight miles and at a speed of more than 650 miles an hour to cross the Atlantic in 6 hours. An Austro-German experimenter, Professor Hermann Oberth, proposes a rocket ship many times faster.

Is there really any scientific basis for such an idea?

Today it is possible to build an airplane that will fly 60,000 or 75,000 feet high, without recourse to rockets or any such high explosives. In fact, in the opinion of one prominent aeronautical engineer who has worked out the details of such a machine, other experts have estimated the high-altitude airplane as the next logical development in air travel. A German airplane, for example, is to be planning actually to build high-altitude planes with air-pressure cabins for passengers. And even today rockets and other contrivances can conceivably augment the range of high-flying planes.

The greatest altitude ever reached by a human being was achieved when Captain Hawthorne Gray, of the Army Air Corps, soared in his balloon to a height of 14,770 feet. He died when he attempted to repeat the feat. Another pioneer into the unknown region was the German pilot, Willy Neuhoff, whose altitude flight of 41,700 feet last May was a new world's record for a man. From such flights as these, and from the records brought back by the free-flying "sounding balloons" of the United States Weather Bureau from heights up to 20 miles, it is known that the air above the clouds is at least a two-thirds density and that the second level has different properties from the first.

The earth's inhabitants live in the bottom layer, or "troposphere," comprising the first six or seven miles of the atmosphere. Within this layer occur the storms that sweep the earth and all of the turbulent winds that threaten sailors.

With increasing height the air grows colder, until at six miles' altitude a pilot may be soaring through frigid breezes of 60 or 70 degrees below zero. Then, if he pushes upward, an abrupt change occurs at about seven miles' altitude. It gets no colder; perhaps a little warmer.

Committee Panel Bowl

A small booklet at the summit of Alaska. That is what the "Committee Panel Bowl" on sheet 27 of the map of the boundary between Alberta and British Columbia, issued by the Topographical Survey, Department of the Interior. This pass was extensively used in the early fur-trading days and this name was given over 100 years ago to commemorate this fact.

Western Canning Factory

The Border Canning Company, of Medicine Hat, is to plant 20 acres of pumpkins and 35 acres of seed peas this season. The company expects to ship in from Taber and district a hundred acres of green beans, the average yield of which is three tons to the acre, or about 50 carloads of canned goods from the whole bean area.

China, with its more than 400,000,000 people, is said not to contain even one lunatic apy.

W. N. U. 1843

Hand-Forged Silver Leads Machine-Made

Method Has Not Changed Greatly In 600 Years

The process of hand-forging silver has not changed since the time of Edward the Confessor, some 600 years ago, and to illustrate this the Goldsmiths and Silversmiths Company recently had a window display in Regent Street, London, England. There the making of a silver spoon could be traced from the ingot to the finished article.

The smelter first gives the metal 74 per cent of copper alloy to make it malleable and then sends it to the silversmith, who cuts it into measured sections. Each workman making a spoon heats his piece of silver with his tongs over a forge and then shapes it with a hammer into a flat spoon. After this he "works" the silver cold.

The decoration of the handle is made by a die and hand press with a 20-ton squeeze and then the bowl is shaped with a steel hand punch. The thickness of the metal can be pressed to the part of the bowl which will have the most wear and tear. It is in this way that the greater durability of the hand-forged spoon is attained. The Goldsmiths and Silversmiths Company states that the making of a machine-made spoon was recently returned to the new bowl; it was thin, and the thickness of the metal was not uniform. The same year arrived for a minor repair, as sound as on the day it was made.

After leaving the hand-press, the spoon is tested for the correct amount of alloy and, if satisfactory, is polished. Finally it is polished with sand and then becomes a commercial article.

In fine work of this kind the machine still cannot compete with the craftsman who, after many years' apprenticeship, can make an article that is perfect in every detail. The machine turns out something that looks well for a number of years, but which will never become an heirloom.

Hunting Sea Lions

Machine Guns and Rifles Used on Pacific Coast To Destroy Menace To Fishermen

Machine guns and rifles are again being used to hunt against the depredations of the sea lion horde. In British Columbia waters and cause great losses to salmon and other commercial fish.

For several years an expedition has been equipped with firearms and sent against the lion horde. Over year hundreds of the mammals are slaughtered on their various rookeries, but in spite of the losses suffered by the herds there are invariably a sufficient number left to cause wide-spread destruction to the salmon run.

The fisheries patrol cruiser "Glenview" carried the sea lion expedition against the distance of 2,500 miles to the west end of Lake Superior. The Western Lake Erie and through the Great Lakes to Duluth at the western end of Lake Superior, a distance of 2,500 miles. The Western Lake Erie connects Lake Erie with Lake Ontario whose difference in level is 225 feet and crosses the Niagara Peninsula about ten miles west of Niagara Falls.

In 1874 a law was passed in Virginia ordering the manufacturers of handkerchiefs to make them square.

Cats are subject to comparatively few diseases, and fewer still of these are of a contagious nature.

Motor-boating is becoming popular in Latvia.

Setting a Mark

A dozen years ago Salina, Kansas, erected at the north and south ends of town great concrete pillars on which the town's name was carved. "Salina, population 30,000." Salina did not have more than 10,000 or 12,000 then, but it made so much noise that strangers thought the inscription was correct. And here comes the Federal census and gives the town 20,167—over 10,000 more than it was. The town just like Salina to change the inscription to read: "Population 30,000" and then go after it—and win.

Workers Get Hot Dinner

Workers in the open are served hot dinners near their work in a plan started recently by a women's society in Cologne, Germany. The men place their orders with the society and when the noon whistle blows the hot meals ready in a kitchen nearby. Each motor kitchen can supply 600 to 800 dinners and light refreshments in one hour. The dinner costs 12 cents.

Willing To Accommodate

Lady: Before I take you I must know if you're engaged.
Gent: No, do you mean if I have a telfer?
Lady: Yes.
Gent: No, ma'am, I haven't, but I can soon get one, if you like it.

Toll Of Swiss Alps

Fatal Accidents Average Over One Hundred Each Year

An official inquiry into the number and causes of fatal accidents in the Swiss Alps has established the fact that during a period of four years the total of deaths amounted to over four hundred. Unfortunately tourists, who lost their lives on the mountains, account for rather more than half of this total. The remaining fatalities comprise various classes of agricultural and other highland workers, especially the Wildenauer or hymenarians on the mountain slopes.

Venture some youth, as might be expected, falls a ready prey to the yearly toll of the Alps: 24 per cent of the total number of fatalities are young people of under 20 years of age. There is also a high percentage of fatal accidents among persons of over 40 years of age. The most suitable age for mountaineering would appear to be between 30 and 40 years, a period wherein caution is not dispensed and agility not yet lost.

There is a very regularity every year in respect of the character of the fatal accidents. Avalanches, which are responsible for seven and nine deaths and slides only one or two deaths every year. Scarcely a year passes without two or three persons slipping into a crevice and being killed; but this number is rarely exceeded. Fatal falls have been known to occur with but little fluctuation from year to year. Exposure and exhaustion claim an annual toll of 10 or 11 victims, while frost by unexplained means usually takes two or three per year.

Creosoting Canadian Timber

New Method Of Treating Timber Effects A Great Saving

In treating timbers with creosote, which is a preservative, the penetration of the creosote into the wood is inclined to be chiefly through the ends, requiring a much greater amount of this preservative to ensure proper penetration in the middle section of the timber than if it penetrated through the ends. To overcome this, the incising process was developed at the Forest Products Laboratories of Canada, Department of the Interior. This process of making incisions in the timber allows easy penetration in the sides and reduces wasteful end penetration. Since its adoption by the two great railway systems of Canada by the reduction of the amount of creosote required per tie a saving of over \$1,000,000 has been effected.

The Willard Ship Canal

The Willard canal is one of the principal links in the great chain of navigation extending from the Strait of Belle Isle up the St. Lawrence River and through the Great Lakes to Duluth at the western end of Lake Superior, a distance of 2,500 miles. The Willard Canal connects Lake Erie with Lake Ontario whose difference in level is 225 feet and crosses the Niagara Peninsula about ten miles west of Niagara Falls.

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Heat Rays Cause High Skin Fevers

Susceptibility Of Iron Workers To Common Colds Is Being Investigated

Measurements showing that the heat rays emitted by molten iron running out of a blast furnace are three times more intense than the heat of the sun even outside the earth's atmosphere, and that these heat rays to which the furnace workers necessarily are exposed may raise their skin temperatures to 110 degrees or more, a point which physicians would consider a fatal fever did it exist throughout the whole body, have been made by Messrs. J. J. Bloomfield, James E. Yess and Holly H. Britton of the United States Public Health Service, Washington, D.C.

It has been discovered by medical statisticians, these experts report, that persons working in the iron and steel industry or who are exposed otherwise to the intense heat rays given off by the molten metal or hot furnaces are more likely than the average to suffer from pneumonia or other diseases of throat and lungs. Accordingly Mr. Bloomfield and his associates devised small electric "thermometers" which were placed upon the skin of the workers. Against the skin of such a steel plant worker to take its temperature, which was found to be 104.5 degrees, for example, it was found that the skin of the lead check had a temperature of 110.8 degrees, that of the furnace door 108.2 degrees, that of the forehead 105.8 degrees, that of the back of the neck 103.8 degrees, that of the chest, which was covered, of 102.4 degrees.

Better To Comply With Law

Motorists In Accident Must Give Name and Address If Asked

For refusing to give his name to the other party following a motor car accident, a Windsor man has to pay a \$25 fine in Kingstonville. The case should be a warning to motorists.

Do not forget that, if you figure in an accident with another car, the law demands that you give your name and address in writing, if the other party to the accident demands it. Failure to do so carries with it a penalty.

You have nothing to fear from this. If you were not in the wrong in the accident, giving full particulars as to your identity will usually only aid in clearing up the matter. Your refusal to supply the information will not only make it inconvenient for you, but it may also weigh heavily in the eyes of a court, should a suit ensue. Juries quite often will take this as an indication of guilt.

Do not forget also, that you have the right to demand the name and address of the man who tangles with you.

Objects To Crime News

Four more English newspapers, all weeklies, have been banned by the Irish Free State under the censorship bill. They are: News of the World, owned by Lord Riddell; Empire News, Thompson's Weekly News and The People, all of which had substantial circulations in Ireland. The other reason "because they contain an unduly large proportion of crime to the publication of matters dealing with crime."

China's poor rice crop this season has compelled it to import four-fifths of its requirements.

A Cornell scientist is chasing dragons by airplane.

Malay Natives Prove Themselves Gentleman

Show That Goodness and Ability To Speak English Are Not Inseparable

Any Johnnie, young Englishman, who completed a flight from London to Australia, confesses to a conference of the Federation of Boat Trades Associations at Hastings, England. He said that more than half of the natives were "gentlemen" with a lot of black men who ran from their huts armed with knives, swords and spears. "He 'guvver' who wouldn't have? She new real that there was no need even to quiver: 'for they were good men who could not speak English and jabbered to me for a long time and could not understand a word until I mentioned the pastor.' Then one of them took her by the hand and led her for miles in an eerie walk through the night to the mission."

A savage island in the Malay archipelago hardly strikes one as the fitting landing place for young aviators. Cannibals and head-hunters are still at large in that part of the world. At any rate they are, according to the story books. "Any natives, after they got over their first alarm, were quite competent to lead a woman in distress. They took her by the hand and led her to safety. They were good men. They could not speak English. Sometimes they took their virtue and ability to speak English are not inseparable."

Slit Rider Haggard described a man as a gentleman, as long as he was at peace. When they took the warpath they made killing and being killed their business; but he never saw any influence with the dark skin in Timor can produce a white heart as easily as in Africa. The natives of the island are a mixture of the white and the black. They can't speak English. They probably have never heard of Emily Post or Lillian Eichler. They have their own etiquette. Any Johnson's experience proves them a race of gentlemen, among whom it is perfectly safe for a young woman aviator to descend after dark. That isn't a bad test—Detroit Free Press.

Courtesy In Business

Clerks Who Never Display Irritation Have Good Advertising

Harold W. Donahue, retiring president of the Advertising and Sales Club, of London, Ont., took occasion, at the annual meeting of that organization, to refer to the lack of courtesy and attention on the part of clerks, suggesting that it was often responsible for loss of business. In support of his contention he read a number of letters from customers who felt that they had been victims of incivility.

Every business house recognizes the importance of courtesy in their contacts with the public. It is often the case, however, that the clerk is not courteous. The appearance of irritation, nevertheless is fatal and the customer who notices such a display is not likely to return to the store. It is notable that the habitually cheerful clerk is an asset to the business and his worth is hard to estimate in dollars and cents. Much good will is built up by unassuming civility. People enjoy pleasantness on the part of those who serve them. They count upon such a situation among their associates and this is valuable advertising. No employee of a business can afford to neglect the art of being agreeable while presenting his sales arguments.

One Of The Suspects

Two old-fashioned ladies were discussing the modern generation.

"I don't know what the woman is coming to — women masquerading as men."

"Yes," chimed in the other, "and everybody is suspected, too. Why, only yesterday I got a letter addressed 'Dear Sir or Madam.'"

Alberta Honey

The increasing importance of honey as one of the products of Alberta has induced the Provincial Department of Agriculture to reserve space at the 1930 Calgary Exhibition for a display of honey and honey products as well as of the equipment used in apiculture.

English Income Tax

If you wish to realize how well off you are in Canada, think of the fact that a married Englishman with two children and \$5,000 a year salary pays \$527 in income tax compared with \$400 in Canada similarly adjusted as to pay.

Modern Footwear Condemned

Doctors Say Present Day Lasts Should Be Scrapped

Condemnation of modern footwear by medical men was reported by Mr. John Hoyle, the general secretary, at a conference of the Federation of Boot Trades Associations at Hastings, England. He said that more than half of the natives were "gentlemen" with a lot of black men who ran from their huts armed with knives, swords and spears. "He 'guvver' who wouldn't have? She new real that there was no need even to quiver: 'for they were good men who could not speak English and jabbered to me for a long time and could not understand a word until I mentioned the pastor.' Then one of them took her by the hand and led her for miles in an eerie walk through the night to the mission."

The perfect foot or shoe is one which has a good quality leather sole of fair thickness and leather upper, and is made so that it allows of a proper support for the arch of the foot while permitting free movement of the toes.

Such a shoe would be responsible for lessening the ill effects of rheumatism, heart disease, chest troubles, lead poisoning, common colds, foot deformities, flat arches, and so on.

One doctor said the habit among women of wearing high heels led to a weakening of the pelvic muscles combined. Another said it was very difficult to convince women and girls that thicker leather soles and suitably shaped heels and shoes were desirable, and even if they were convinced it was impossible to make them change their habits. "The more powerful conception of elegance and fashion."

Mental Effort Demands Calories

Oyster Cracker Or Half A Peanut Sufficient For Functioning Human Brain For One Hour

Those who are proud of their brain power may be interested to learn that scientific evidence indicates that the human brain can function for one hour on the calories derived from an oyster cracker. If an oyster cracker is not handy, half of an oyster peanut will serve equally well.

"The popular tradition that fish is a brain food has given way to the idea that mental effort demands calories," Dr. Francis G. Benedict, director of the nutrition laboratory at the Academy of Science at a recent meeting.

It is the experience of nearly everyone that intense, sustained mental effort results in a feeling of profound fatigue, not only in mind but in the entire body. "The 'disposition to seek instinctively fresh air, to open a window and to stretch the limbs after a period of mental work is pronounced. When one considers the sense of extreme, almost over-powering fatigue in both mind and body following a sustained mental effort, it is surprising that there is such an insignificant effect upon the general metabolism or level of vital activity."

World's Only Eskimo Dentist

"Siberian Mike" Who Carried On Itinerant Practice In Arctic Is Dead

The only Eskimo dentist in the world is dead. "Siberian Mike," who had attended no clinic, but who was celebrated throughout the far north for pulling molars, died recently in the lonely region near Perry River, opposite King William Land, according to word received at Ottawa.

In 1920 the Hudson's Bay Company sent a dentist to Herschel Island to look after the toothaches of its employees there. Mike was employed as a dental mechanic. When the dentist left for civilization, the Eskimo succeeded to most of the dental equipment. Since that time he has carried on an itinerant practice in the Arctic. Mike spoke several languages, including Russian and English.

Presented With Crocodile

A captive baillon that had been taken over the border was too to deliver the arrival of 1,000 crocodiles, broke away in a heavy wind, being pulled toward the Laigle. The baillon was given a money reward by the zoo administration and also presented with one of the crocodiles.

Hostess (to waiter): "There's only a small piece of beef left. Let the little boy serve it—then the waiter will look better!"—Lustige Kolner Zeitung, Cologne.



LONG DISTANCE AIR LINES
"Ask the pilot to jump down the motor a little!" It can hardly be the gramophone.—Muskeete, Vienna.

W. N. U. 1843

DON'T SUFFER WITH DANGEROUS INDIGESTION

Do you suffer after meals with a belching, from sour and acid stomach? Many believe they have heart trouble and trouble with indigestion, every minute to prevent. This condition can be prevented, likewise relieved. Take Carter's Little Liver Pills after meals and neutralize the gases. Sweeten the sour and remove, relieve the gas and improve digestion. The stomach, liver and bowels will be cleaned of poison, painful and dangerous indigestion disappears and the system enjoys a tonic, fresh, rest delay. Ask your drugist for a 25c box of Carter's Little Liver Pills.

WORLD HAPPENINGS BRIEFLY TOLD

Death has removed one of Britain's famous sportsmen, the Earl of Selkirk, owner of the National race course at Aintree. He was 59 years old.

Authoritative private advice to the United Press from Moscow, said all the Soviet's spring wheat sowed up to June 10, amounted to 221,710,000 bushels (about 55,500,000 tons).

E. W. Beatty, president of the C.P.R., said his company had a site in mind for their projected London hotel, England, but not the Hotel Cecil as had been rumored.

The sudden overflowing of the Lena River in this eastern section of Siberia has swept away 246 houses and 20 other buildings. Many cattle were drowned and other damage was heavy.

Deaudeone Coste, famed French flyer, has been awarded the medal of the International Aeronautic Federation for the most valuable achievements of the year in aviation.

Searching among the drawers of an old roadside, William Bonnell, Montrose, Colorado, found an old newspaper giving an account of the death and burial of George Washington.

About the time when airplanes will be landing on every apartment house roof or in the commutator's back yard, science will have aided in perfecting an automobile that won't wear out. One British firm has perfected a steel so hard it cannot be scratched with the sharpest file.

Plans are being discussed at Windsor, by the Border Chamber of Commerce, for a good will business and pleasure trip through western Canada, possibly late in August or early in September. It is expected that the tour will be open to other than chamber members.

Bequest For Scientific Work

One Fourth Of Nansen's Fortune Goes To Fund

One-fourth of the fortune of Fridtjof Nansen is to be applied to the Nansen fund. Extracts from the explorer's will, read before the Norwegian Society of Science at Oslo, recently, revealed that the fund, which is used for scientific work, will benefit to the extent of \$25,000.

The directors of the fund will administer the estate, the interest on which goes to Dr. Nansen's family. The Nansen Fund has made large grants for several Norwegian polar and oceanographic expeditions in recent years.

Farmers in Public Life
The Farmer's Advocate says: "Farmers are getting a grip on things politically. Honourable Walter Lee, a farmer in Prince Edward Island, is now Premier of his Province; Honourable John Bracken, a trained agriculturist, is Premier of Manitoba, and his Honour J. D. McGregor, a noted breeder of Aberdeen Angus cattle, is Lieutenant-Governor of the same Province."

A Long Fight Want
"Men who desire such dilutions," says the Rev. C. R. Macartney, D.D., "can drink decaffeinated coffee and smoke decaffeinated tobacco, and now we have on every hand decaffeinated Christianity." But up to the head of going to prison, there seemed to be no hope for decaffeinated jazz, decaffeinated elections, and decaffeinated weather. Nor even for decaffeinated taxes.

The female mosquito is not only the one that stings but the one that sings.

'KIDNEY TROUBLE' BACKACHE
Remedy with Kidney and Bladder Pills
"I have been suffering from kidney trouble for several years, and have tried many remedies, but have not found relief until I took your Kidney and Bladder Pills. I feel much better now and my backache is gone."—J. W. N. U. 1842

Across Canada By Auto

Dr. Doolittle Again Makes Trans-Canada Tour

Dr. P. E. Doolittle, who is now serving his eleventh term as president of the Canadian Automobile Association, has driven to the coast again and is now in Vancouver awaiting the start of the "Golden Twentieth" caravan of the provincial government to the northern Cariboo district. This time the cross-country driver came from Toronto to Vancouver, travelling over 3,162 miles of roads, most of which were in Canada, within ten days.

After concluding his tour with the provincial government car, Dr. Doolittle plans to turn east at Kamloops, and drive back again across Canada and to the Atlantic ocean.

War Books Losing Their Popularity

Output Continues Enormous But Sales Falling Off

War books, which have been appearing in great numbers in Europe, are reported to be losing their popularity there. While the output continues to be enormous in many countries, dealers are beginning to complain that they cannot sell near the number they have on hand. Russia is said to be the only nation which did not catch the war-books craze. When Sheriff recently presented an autographed copy of "Jouett's End" to the Imperial War Museum, in London, England, the museum announced that it had 50,000 volumes of war books.

Winnipeg Newspaper Union

The Canadian Confederation was established in 1867, four diverse units of British territory in the northern section of the continent agreed to come together and forget, as far as possible, their differences. Since they retained their provincial status, however, with the exception, and also some unnecessary, governmental machinery in each case, there was still a feeling of rivalry and argument. If the Fathers of Confederation (who rightly received so many tributes during the Jubilee celebration three years ago), could not adjust the situation between the Federal jurisdiction and that of the four units which had been established for generations, how could they be expected to foresee and care for problems relating to a new territory subsequently taken into the union? It simply wasn't done, for the reason that it couldn't be done.

The Diamond Jubilee celebrations through the Province on July 15 next, are intended chiefly to mark the sixtieth anniversary of the admission of Manitoba into Confederation, and there is no doubt they will in every case be worthy of the occasion. When the event actually took place in 1870, there was much shaking of heads, particularly in the East, about the wisdom of the step. A review of the litigation and other troubles that followed would seem to justify some of the doubts, and it is a matter for congratulation now that there have been dispelled. Manitoba was the first of the new territories to be absorbed, and her problems were without precedent, insofar as her relations with the "rest of the family" were concerned. It is little wonder, then, that when trouble did arise there was plenty of it. This Province was variously regarded as the "martyr," the "stormy petrel" or the "ugly duckling," according to the particular viewpoint of the politician who was expressing an opinion on the subject.

Whatever the opinion, Manitoba was prominently in the limelight. Whether it was in the matter of railway competition, enlargement and adjustment of boundaries, educational affairs, insufficient subsidies, or control of certain phases of commercial affairs, there was at no time any doubt about Manitoba's position. If there was a fight, she was supposed to be in it. She was the mythical lioness that more, she had her wish desired to be in it, but she had her wish denied to the full.

From the standpoint of material advancement, the most important battle was that in connection with the boundaries of the Province. This was instituted in 1870, it was a tiny affair, and was factually likened to a "postage-stamp." After a little more than ten years of discussion, the Government headed by Sir John Macdonald at Ottawa, arranged for what the boundary question had been. Indeed, under the proposed scheme a large section of what is now Western Ontario, including the town of E. P. Portage (Kensington) would have come under the jurisdiction of Manitoba. But the Ontario Government, under the leadership of Hon. Oliver Mowat, saw a fine chance to raise a commotion, and it was duly raised. When the smoke and haze of legal action had cleared, it was found that the Mowat Government had won out, and Manitoba's eastern boundary was fixed in its present location. There was no Mowat to interfere.

The Ensemble in tweed in heather brown tones undoubtedly is the most practical and smartest fashion that Paris has sent us in some time.

Style No. 2863 sketches achieves youthful sophistication through simulated tuck-in blouse of flat silk crepe in taupe-tan shade, with nude belt in soft brown tones indicating higher waistline. The skirt is box-plated across front with plain straight slim back, preferred for general wear.

The coat is in seventh-eighth length. The fronts are underlaid with plain woven in harmonizing tone and rolled into revers with collar. Skirts have soft, full plain woven which appears again in applied bands of contrasting color.

It is designed in sizes 12, 14, 16, 18 and 20 years, and you'll find it very simple to make. It is very youthful too in mauve-tan, with matching silk crepe blouse.

Another swagger idea is bottle green novelty woven with blouse of lighter tone silk crepe. It is made of woven plain transparent velvet, under for dress with cord, made finished broadcloth in blending shade of blue velvet with cord with dress of matching flat silk crepe.

Pattern price 25 cents. Be sure to fill in size of pattern. Address Pattern Department.

How To Order Patterns

Address: Winnipeg Newspaper Union, 175 McDermott Ave., Winnipeg
Pattern No. Size

Name

Town

ZAM-BUK Clears The Skin Of ECZEMA & RASH

Guaranteed to Cure, No Matter How Old

Manitoba Jubilee Impressions

Celebrations In July To Mark the Sixtieth Anniversary Of Manitoba Admission Into Confederation (By Old Timer)

Men who have lived in Manitoba for the early years of the province, those who were born here, love to recall the various fights or squabbles in which the Province was involved during the first half-century of its corporate existence. Most of the questions raised in the stormy days found their origin in the well-known constitutional fog which seems to have always surrounded the relationship of a Province, particularly a new one, to the Federal authority.

The learned Solons who drew up the British North America Act, as well as the more or less wise ones who carried it up before it became law, failed to take into account many of the big questions that have arisen since. For that reason they were unable to lay down in plain words the points of distinction between the respective jurisdictions. Many and varied were the legal and political battles that ensued. The present difficulty is no small one, and the negotiations are now conducted in silence.

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ELECTED GRAND MASTER

Had Successful Year

Interesting Report Of British and Foreign Bible Society

In the report of the recent annual meeting of the British and Foreign Bible Society held in Quebec, Canada, London, England, there are a number of statistics that stand out prominently.

According to this report the society is now selling copies that double the number of copies of Scripture in the languages of Britain than it sold ten years ago. A total of 1,572,000 was reached, almost equally divided between the mother countries and the other parts of the British Commonwealth.

While British statesmanship is taxed to the utmost to find a solution to Indian problems so brought to the front by the self-sacrificing genius of Mahatma Gandhi, the Bible Society added two more translations of the Scriptures to the over 120 already to its credit, and circulated in these districts over 1,000,000 copies of Scripture.

China stands out as the country that has had the most marvelous increase in the distribution of Scripture. Although money was in hand, widespread, and taxation raised to an unprecedented level, 6,800,000 volumes of Scripture were printed for the Chinese, and no less than 5,500,000 were placed in the hands of the people. An increase of 1,254,000 over the circulation of the previous year.

Increased circulation of Scripture is also reported from Africa, where eight new translations were added to almost 200 already in existence. In Palestine and Egypt, good showings for the year. And Europe, the home of our present civilization, reports a substantial increase in spite of the fact that the Russian door remains closed to the entrance of the Word of God.

His Constant Companion

Captain Carried Purple Silk Umbrella

In White, Holstein, Henry McMeiller, 15, decided to go to sea, sailed on a clipper ship for Hongkong. His father said goodbye to him and presented Henry McMeiller with an umbrella of purple silk with a carved handle. "It will be handy in case it rains," he said.

In 1880, Henry McMeiller became captain of the "Lakawanna," a ship on the coast of the Pacific. In 1892, he became captain of the "Humboldt," a ship on the coast of the Pacific. In 1892, he became captain of the "Humboldt," a ship on the coast of the Pacific. In 1892, he became captain of the "Humboldt," a ship on the coast of the Pacific.

The owner of a popular brand of car was having trouble in starting his engine. After watching for ten minutes the man wrestle with the starting handle, "How far will it go after he has finished winding it?"

Another good thing about old Dobbin. He didn't keep a car in a telephone pole when a bee stung the driver.

The ordinary person's lungs contain 76,000,000 air cells.

Make Your Windows Pay

Invest in WINDOLITE Windows and you will be repaid a hundredfold in the health of your Poultry and Live Stock

WINDOLITE

THE ORIGINAL GLASS SUBSTITUTE
MADE IN ENGLAND SINCE 1917 ON ORIGINAL PATENTS

This unbreakable glass substitute is light and flexible, cuts and fits, will withstand extreme changes in temperature, keeps out cold and wet, but glass.

CUT DOWN YOUR LOSSES BY INSTALLING WINDOLITE

USE WINDOLITE IN BROODER HOUSES LAYING PENS DAIRY BARN SUNROOMS ETC.

Canadian breeders of poultry and livestock are finding Windolite a most satisfactory and profitable investment. Young chickens and turkeys are entirely free from leg weakness and disease and will thrive in confinement under Windolite. Windolite comes in rolls any length, but 36 inches wide only.

Distributors: JOHN A. CHANTLER & CO., LTD.
51 Wellington St. W. TORONTO, ONT.

PILE PAIN
Ends in 1 Minute
"Ends in 1 Minute" is a new and powerful remedy for hemorrhoids, piles, and all kinds of rectal troubles. It is a sure cure, and is sold in all drug stores.

Motor Fuel In Western Canada

Unlimited Quantities Can Be Commercially Produced In Northern Alberta

Gasoline in almost unlimited quantities can be commercially produced from the sands in Northern Alberta, according to Dr. E. H. Boomer, of the University of Alberta, addressing the National Research Council. A new method which yields light oils suitable for the production of gasoline is credited to Dr. Boomer and Dr. A. K. Clark, also of the University of Alberta, and a semi-commercial plant, now in operation, shows, it is said, that Western Canada, at least, will shortly be independent in the production of motor fuel.

Food For Babies

Food Question Is a Serious One In Hot Summer Weather

Hot summer weather is very trying on babies and the food question is a serious one. Every mother must select correctly if her infant is to be healthy. Breast feeding is obviously the best, but in many cases this is impractical. Rather than this with all sorts of food it is wise to use one that is known for its value as an infant food. Eagle Brand Condensed Milk has been used continuously since 1877 and is highly recommended by leading physicians as a safe, pure, easily digested food for babies and babies. It is simply pure milk and pure granulated sugar. Feedings are easily made up according to directions on the can. Eagle Brand is an especially satisfactory in difficult feeding cases. Frequently it agrees perfectly with babies who cannot assimilate any other food. Mothers who would appreciate a very helpful booklet on the care and feeding of baby may obtain a copy of "Baby's Welfare" from the Borden Co., Limited, Montreal, free, if they mention this paper when writing.

Chinese Children Starve

More than 200,000 children have died of famine in Northern China since January, according to Commissioner Mackenzie, of the Salvation Army. The Commissioner, who recently returned to Australia from China, said that 80,000 Chinese wives and daughters had been sold for \$2 or \$3 each to provide food for the remainder of their families.

Prevented By Law

"You are suffering from brain fog and encephalitis," announced the specialist. "You should take more interest in your business." "I should like to," replied the patient. "Then why don't you?" demanded the specialist. "The law won't let me," replied the patient. "This is a pawnbroker."

"Because they can't smell smaller salaries," says a contemporary, "women are quitting draughtsmen from their jobs." The designing females!

THE EMPRESS EXPRESS

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E. S. Sexton Proprietor A. Haskin

Thursday, July 17, 1930

Jim Usher, left last week on a holiday trip to Santiago.
Hard work without intelligent thought is wasted effort.

Mr. and Mrs. W. R. Brodie made a trip to Swift Current on Wednesday.

Dan McEneaney was on the sick list for a few days this past week.

Cecile Barnett, of Rockyford, is visiting at the home of Miss Greta Hanna.

Bill Scott, of Moose Jaw, arrived in town the first of the week, and renewed old acquaintanceships.

The induction service for the Rev. N. W. Whitmore, to the United Church at Pincher Creek, was held recently.

Mr. and Mrs. Bastedo, of Moose Jaw, have been visiting at the home of Mr. and Mrs. W. Pullen for a few days this week.

The regular monthly meeting of St. Mary's W.A., will be held at the Clergy House on Saturday, July 26th, at 8 p.m.

August Patterson, was in town Monday and reported that the rainfall on Thursday, near Laporte, where he is farming, was of the nature of a cloudburst.

Exceptionally high temperatures have prevailed this past week. Tuesday was the hottest day experienced, the mercury at the station registering 104 degrees.

Mrs. McMillan and baby daughter, from Peace River, and Miss Jean Kelley, of Calgary, are visiting with their mother, Mrs. Kelley.

Mrs. A. L. Bowers, of Vancouver, Wash., is a guest at the home of her sister, Mrs. J. N. Anderson. Mrs. Bowers is making a three months' tour and visit of the United States and Canada, and has made a trans-continental trip from Seattle, Wn., to New York City, N.Y., visiting and sight-seeing at many points enroute.

The Laplander

A maid entered a suburban bus and firmly grasped the strap. And every time they hit a hole, she sat in a different spot.

The holes grow deeper the jacking worse, Till at last she gasped with a smile.

"Will some one kindly tell me, please, How many laps to the mile?"

FOOT COMFORT

There is no need to suffer foot discomforts. Get your foot measured and wear a Shoe to fit. Our stock of

Better Shoes for Ladies

Offers a Variety of Styles and Sizes

New Shipment Just In. Prices are reasonable.

Eskin & Naimark

LEADER

SASK.

Real Hot Weather Specials Every One at Big Reductions

Sliced PINEAPPLE No. 2 tins. TWO TINS 33c.	Gold Standard Raspberry Vinegar 16 1/2 oz. bottles 2 bottles, 65c.	Fancy Cookies per pound 30c	Heinz Spaghetti No. 2 tin Two Tins, 37c
Sliced PEACHES Choice Quality. No. 2 tins. 2 tins, 55c.	Monserat Lime Juice Quart Bottles Each, 1.00	Fruit Cake 1 lb. packages Each, 35c	PLAIN Queen Olives 8 oz. Jars Each, 27c
Mc's Best Canned Prunes No. 24 tins. 2 Tins, 47c	Welch's Grape Juice Pint Bottles Each, 45c	Kellogg's Bran Flakes 4 packages, 55c	CORN BEEF 1 lb. tins 25c each

W. R. BRODIE

"Brotherly Love"

Karl Dane and George K. Arthur are partners in crime as well as comrades in "Brotherly Love," which comes to the Empress theatre on July 22 and 23.

In the satire on "reformatory" prisons, the famous laugh team are seen as convicts in a collegiate penitentiary, where they have guards only to keep paroled prisoners from breaking in again.

A jail football team supplies the principal motivation behind the love interest in which the

warden's pretty daughter is the centre of complications. Dane and Arthur as the prison gridiron gladiators, duel with tough fellows for her hand and their football antics are appropos with side-splitting situations. This laugh riot is from an adaptation by Earl Baldwin and Lew Lipton of "Big Hearted Jim," written for a national magazine by Peterson Mazer.

Why Bother

During the ages, the superstitions that were associated with the healing art have gradually disappeared. In the earliest centuries, treatment was carried out with ceremonial incantations, mysterious potions and dances, and offerings were made to the spirits. Today, medicine is a science based upon investigation, experiment and analysis.

In the course of this development, great progress has been made, not only in the treatment of disease but also in its prevention. In one sense, progress has been rapid, but in another, it appears to be slow, because there is still much to be learned about the mechanism

of the human body, and there are still diseased conditions which baffle us and which seem to be beyond our control.

One thing that has been clearly shown is that many serious and chronic diseases have their beginnings in what are apparently trivial conditions. Every advanced cancer was at one time a local disease which could have been cured. Chronic heart and kidney diseases do not begin as serious conditions; they pass through an early stage. Tuberculosis usually first shows itself as a mild localized disease.

It is for these reasons that we should bother about what we might consider to be trivial diseases or even what seems to be merely a lack of physical fitness. Proper treatment during the early stages is necessary to arrest the progress of many diseases.

The chief objection to self-medication is that it delays proper treatment, which, when it is secured, usually offers the only chance of nipping in the bud a condition which may lead to serious or chronic disease.

The practitioner of medicine is not a magician. The good he can do is limited by the knowledge he possesses. He does not promise cures, but he does

offer the benefits of medical science, and it we are unfortunate enough to suffer, it may be because we have not availed ourselves of his skill. We still delay in securing his services, and it is such delay which leads to serious trouble.

Why bother about minor conditions of ill-health? The answer is that the best time to consider disease is when the patient can be done with it, and that is before it becomes firmly rooted in the body. Proper early treatment has much to offer in the prevention of serious chronic diseases against which, in their advanced stages, we have not any specific remedy. Early treatment is the answer to Why Bother?

A trip through the country south-west of town revealed the greater portion of the crop in fair condition but needing rain. Through a strip in the Social Plains district they had received a heavy shower on Thursday night, and crops there and in the district have a more healthy appearance than closer to the Red Deer river. There is quite a little weed in the fields, but generally speaking crop is fair, although there are some fields of small growth.

Later sown fields have a healthy appearance, and with a fair amount of precipitation these would probably make the best grain crops.

Don't take your worries too near. You need all the sleep you can get in order to dispose of them tomorrow.

DOMINION CAFE

FIRST-CLASS MEALS

Good Rooms

Always a Full Stock Carried

Cigars, Cigars, Cigarettes

ICE CREAM & SUNDAES

Dance and after theatre lunches

A Place of City Style.

Coal, Wood, Contract Work or GENERAL.

DRAYING

Light or Heavy Work

Transfer to and from C.F.R.

Depot

E. H. FOUNTAIN

Phone No. 9

Sale and Redemption of Impounded Animals

Notice is hereby given under Section 44 of The Municipalities Act (1914) that One Dark Brown Mare, white strip in face, 2 white hind legs (stockings), about 4 years old, branded on left hind leg with the letter "E. J. Nielsen, Arcadia, Valer, Alta., located on the W. 955-14, on Friday, the 16th day of May, A.D. 1930, and that the said animal was sold on the 31st day of May, 1930, to Len Smurville, of Armon, Alberta, and that the said animal may be redeemed by the owner or on his behalf within a period of thirty days from the publication of this notice in the Alberta Gazette, upon payment of all fees and costs due to the Municipality and the purchaser's said animal.

For information apply to the undersigned.

D. M. GRAHAM, Sec.-Treas. of the Municipality of Arcadia No. 241, Post Office, Arcadia Valley, Alta.

Dr. A. K. McNeill

(Dr. D. N. MacCharles)

Physician and

Surgeon

Phone 44

Office ——— Centre Street

For Sale

Nearly new Case Separator, 28 inch, McCormick-Deering, Binder, 1928. Bargain. Will give terms or take cattle in exchange.—Tom Rowlin.

For Sale

Massey-Harris Horse Rake with steel wheels and Bradford Nover, will take \$30 cash for the two.—Apply Wm. Connel, Empress, Alta.

Massey-Harris Combine

The Farmer's Choice

A small cash payment and three Falls to pay the balance, give you a 12 ft. or 15 ft. machine.

Come in and talk the matter over.

Look for the Machine in Operation on Sports Day.

Now is the Time to order your Binder and Header Repairs. Give us a chance to serve you by—Ordering Early.

R. A. POOL

CASH SPECIALS

Owl Matches	-	-	25
Bulk Prunes, per lb.	-	-	15
Bulk Apricots, per lb.	-	-	27
Orange Marmalade	-	-	50
B.R. and Nabob Tea, per lb.	-	-	60

DON. MacRAE

"SERVICE AND SATISFACTION"

Cool Headwear

Visors at	-	20, 25, 70 each
Straw Hats, men and boys	-	20 to .50
Fancy Straws from a	-	1.10 to 3.00
Light Shirts, with collar attached and with separate collars, fancy range from	-	1.45
Light Fancy Sweaters, nice range for car riding or a cool evening.	-	
A light-weight Overall Pant, of good washing material, cool garment, just the thing for hot weather, per pair	-	1.75
Light Blue Cambric Shirts. A good saving at	-	.95
Swimming Costumes -- men and boys	-	

"Sandy" The Clothier